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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/065,774	11/18/2002	James J. Cigelske JR.	ITW7510.029	2408		
33647	7590 06/16/2003					
ZIOLKOWSKI PATENT SOLUTIONS GROUP, LLC (ITW)		EXAMINER				
14135 NORTI MEQUON, W	H CEDARBURG ROAD 7I 53097	NGO, HUNG V				
			ART UNIT	PAPER NUMBER		
		•	2831			
			DATE MAILED: 06/16/2003			

Please find below and/or attached an Office communication concerning this application or proceeding.

						th		
•			Application No. 10/065,774 Examiner Hung V. Ngo		nt(s) Cigelske			
4	Office Action Summary	nmary			Art Unit 2831			
-	The MAILING DATE of this of	communication app	ears on the cover sheet w	ith the corre	spondence addr	ess		
	od for Reply							
Th - Ex m - If - If - Fa - A	SHORTENED STATUTORY PERICAL MAILING DATE OF THIS COM A censions of time may be available under the prailing date of this communication. The period for reply specified above is less that NO period for reply is specified above, the may ailure to reply within the set or extended period by reply received by the Office later than three parened patent term adjustment. See 37 CFR 1.7	MUNICATION. rovisions of 37 CFR 1.130 In thirty (30) days, a reply ximum statutory period w I for reply will, by statute months after the mailing	6 (a). In no event, however, may within the statutory minimum of vill apply and will expire SIX (6) M , cause the application to become	a reply be timely thirty (30) days ONTHS from the ABANDONED (3	y filed efter SIX (6) M will be considered tin mailing date of this o 35 U.S.C. § 133).	nely.		
Stat	us							
1)	Responsive to communication	n(s) filed on						
2a)	☐ This action is FINAL .	2b) 💢 This	s action is non-final.					
3)	Since this application is in co- closed in accordance with the					ne merits is		
Disp	osition of Claims							
4)	X Claim(s) <u>1-20</u>		· ·	i:	s/are pending i	n the application.		
	4a) Of the above, claim(s)			is	s/are withdraw	n from consideratio		
5)	Claim(s)				is/are allo	wed.		
6)	Claim(s)				is/are reje	cted.		
7)	Claim(s)				is/are obje	cted to.		
8)	Claims 1-20		are s	ubject to re	striction and/or	election requirement		
Арр	lication Papers							
9)	☐ The specification is objected	to by the Examine	er.					
10)	☐ The drawing(s) filed on		is/are a accepted o	rb∭ objed	ted to by the E	Examiner.		

11)	The proposed drawing correction filed on	is: áົ	approved	рIJ	disapproved	by the	Examine
	If approved, corrected drawings are required in reply to this Office a	ction.					
12)	The oath or declaration is objected to by the Examiner.						
Priority	under 35 U.S.C. §§ 119 and 120						
13)□	Acknowledgement is made of a claim for foreign priority under 3	35 U.S.C	. § 119(a)-	(d) o	r (f).		
a) [All b)□ Some* c)□ None of:						
•	1. \square Certified copies of the priority documents have been receiv	ed.					
:	2. \square Certified copies of the priority documents have been receiv	ed in Ap	plication No	o			_•
	3. Copies of the certified copies of the priority documents have application from the International Bureau (PCT Rule ee the attached detailed Office action for a list of the certified copies.	17.2(a)).	•	this f	National Stage		
	Acknowledgement is made of a claim for domestic priority under			e).			
a) 🗆	The translation of the foreign language provisional application is	has been	received.				
15)	Acknowledgement is made of a claim for domestic priority under	r 35 U.S	.C. §§ 120	and.	/or 121.		

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).

Attachment(s)

6) Other:

4) Interview Summary (PTO-413) Paper No(s).

5) Notice of Informal Patent Application (PTO-152)

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DETAILED ACTION

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-8, 15-20 drawn to a portable welding apparatus, classified in class 174, subclass 52.1.
 - II. Claims 9-11, drawn to a shield, classified in class 361, subclass 212.
 - III. Claims 12-14, drawn to a method of providing electrical shielding apparatus, classified in class 29, subclass 840.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed such as the apparatus does not require the shield being inverted U-shaped. The subcombination has separate utility such as the shield can be used with other electrical devices.

Inventions III and I&II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as

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claimed can be made by another and materially different process (MPEP § 806.05(f)). In the

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instant case the apparatus does not the internal surface having a plurality of ribs.

3. Because these inventions are distinct for the reasons given above and have acquired a

separate status in the art as shown by their different classification, restriction for examination

purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37

CFR 1.143).

Communication

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Hung V. Ngo whose telephone number is (703) 308-7614. The examiner

can normally be reached on Monday to Friday from 9:30 am to 06:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Dean Reichard, can be reached on (703) 308-3682.

The fax phone number for this Group is (703) 872-9318 (Before Final) or (703) 872-

9319 (After Final).

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Group receptionist whose telephone number is (703) 308-0956.

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Hung V. Ngo

June 12, 2003

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Husvngl

HUNG V. NGO PRIMARY EXAMINER